PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10720453

(Column 1) (Column 2)								SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			46				-	RATE	FEE	1	RATE	FEE
FOR			NUMBER FILED .		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			46 minus 20=		*	26		X\$ 9=	2:34		X\$18=	
INDEPENDENT CLAIMS			minus 3 =		. 0					OR		
_		IDENT CLAIM PI		1103 0 -	<u> </u>			X43=		OR	X86=	
					-			+145=		OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0" in column			olumn 2	•	TOTAL	619	OR	TOTAL	- 1
	6-13-05	LAIMS AS A (Column 1)	MENDED - PART II (Column 2) (Column 2)			(Column 3)		SMALL ENTITY			OTHER THAN SMALL ENTITY	
	0 17 07	CLAIMS		HIGH		(Column 3)	i r		ADDI-	OR I I		ADDI-
AMENDMENTA		REMAINING AFTER AMENDMENT		NUMI PREVIO PAID	DUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL
	Total	. 48	Minus	- 4	6	= /		X\$ 9=	25	OR	X\$18=	
	Independent	• 3	Minus	*** 0	<u> </u>	=	ł I	X43=		OR	X86=	·
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							, [+145=		OR	+290=	
								TOTAL ADDIT, FEE	25	OR	TOTAL ADDIT. FEE	
		(Column_1)	-	(Colum	nn 2)	(Column 3)						
8		CLAIMS		HIGH	-		7 г		ADDI-			ADDI
		REMAINING AFTER AMENDMENT		PREVIO PAID	DUSLY	PRESENT EXTRA		RATE	TIONAL		RATE	ADDI- TIONAL FEE
	Total	AFTER	Minus	PREVIO	DUSLY			RATE X\$ 9=		OR	RATE	
	Total Independent	AFTER AMENDMENT	Minus Minus	PREVIO PAID	DUSLY	EXTRA			TIONAL	OR	X\$18=	TIONAL
AMENDMENT E	Independent	AFTER AMENDMENT	Minus	PREVIO PAID	FOR	EXTRA		·X\$ 9=	TIONAL	OR OR	X\$18= X86=	TIONAL
	Independent	AFTER AMENDMENT	Minus	PREVIO PAID	FOR	EXTRA		·X\$ 9= X43= +145=	TIONAL		X\$18= X86= +290=	TIONAL
	Independent	AFTER AMENDMENT	Minus	PREVIO PAID	FOR	EXTRA		X\$ 9= X43=	TIONAL	OR OR	X\$18= X86=	TIONAL
	Independent	AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	PREVIO PAID	OUSLY FOR	EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	AFTER AMENDMENT * NTATION OF MU	Minus ULTIPLE DEF	PREVICE	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent FIRST PRESE	AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus ULTIPLE DEF	PREVICE PAID THE PENDENT (Column HIGH NUMI) PREVICE PREVIOUS PREVICE PREVIOUS PREVICE PREVIOUS PREVICE PREVIOUS PREVI	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	EXTRA = (Column 3) PRESENT		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEF	(Column HIGH NUMI PREVICE PAID)	CLAIM CLAIM CLAIM EST BER DUSLY FOR	EXTRA = (Column 3) PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE DEF	(Column HIGH NUMI PREVICE PAID)	CLAIM CLAIM CLAIM EST BER DUSLY FOR	EXTRA = (Column 3) PRESENT EXTRA =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus Minus Minus Minus JLTIPLE DEF	(Column HIGH NUMI PREVICE PAID)	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	EXTRA = (Column 3) PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the High st Numerican series in the High ser	AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus JLTIPLE DEF	COlumn HIGH NUMB PREVICE PAID	CLAIM CLAIM CLAIM CLAIM CLAIM O' in cols less than	(Column 3) PRESENT EXTRA =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL